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Application No. 10/788,479 Filed: March 1, 2004 TC Art Unit: 2619 Confirmation No.: 7564

AMENDMENT TO THE CLAIMS

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This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) A method for configuring of configuring a local LAPB device in accordance with a remote LAPB device, said method comprising:

providing a received frame from said remote LAPB device;

when said received frame indicates that said remote LAPB device comprises a data terminal equipment (DTE) device, configuring said local LAPB device as a data computing equipment (DCE) device; and

when said received frame indicates that said remote LAPB device comprises a data computing equipment device, configuring said local LAPB device as a data terminal equipment device.

- 2. (Currently Amended) The method as claimed in claim 1, further comprising monitoring to detect an initiator <u>signal</u> for an asynchronous balanced mode provided by said remote LAPB device and when no initiator <u>signal</u> for asynchronous balanced mode is detected for a given <u>first time</u> period, providing <u>said an</u> initiator <u>signal</u> for asynchronous balanced mode to said remote LAPB device.
- 3. (Currently Amended) The method as claimed in claim 2, wherein said monitoring to detect said initiator for an asynchronous balanced mode <u>from said remote LAPB device</u> is performed during a given time limit.
- 4. (Original) The method as claimed in claim 3, further comprising providing said given time limit.
- 5. (Currently Amended) An apparatus for configuring a local LAPB device in accordance with a remote LAPB device, said apparatus comprising:

Application No. 10/788,479 Filed: March 1, 2004 TC Art Unit: 2619

Confirmation No.: 7564

a communication port <u>for receiving</u> a data signal originating from said remote LAPB device and <u>for providing</u> at least one part of said <u>received</u> data signal;

a memory <u>for</u> storing data identifying at least one of a data computing equipment <u>device</u> and a data terminal equipment <u>device</u>; and

a processing unit <u>for receiving said</u> at least one part of said <u>received</u> data signal, eheeking <u>determining</u> whether said at least one part of said <u>received</u> data signal is indicative of one of a data computing equipment <u>device (DCE)</u> and a data terminal equipment <u>device (DTE)</u> using said data stored in said memory and providing a configuration signal to said local LAPB device;

wherein said configuration signal will configure said local LAPB device as a data computing equipment device (DCE) in the case where the at least one part of the received data signal is indicative of a data terminal equipment device and further wherein said configuration signal will configure said local LAPB device as a data terminal equipment device in the case where the at least one part of the received data signal is indicative of a data computing equipment device.

- 6. (Currently Amended) The apparatus as claimed in claim 5, wherein said communication port provides an initiator <u>signal</u> for an asynchronous balanced mode to said remote LAPB device in the case where no data signal is provided by said remote LAPB device for a given period of time.
- 7. (Original) The apparatus as claimed in claim 6, wherein said communication port is comprised in said local LAPB device.
- 8. (Original) The apparatus as claimed in claim 5, wherein said communication port is comprised in said local LAPB device.
- 9. (New) A method of configuring a first device coupled to a second device in a network of devices, the method comprising:

receiving a first signal from the second device;

evaluating the received first signal to determine if the second device is one of a first type or a second type of device;

Application No. 10/788,479 Filed: March 1, 2004 TC Art Unit: 2619 Confirmation No.: 7564

if the second device is of the first type, configuring the first device as the second type of device; and

if the second device is of the second type, configuring the first device as the first type of device.

10. (New) The method of claim 9, further comprising:

determining whether the first signal is received from the second device prior to expiration of a first predetermined time period; and

if the first signal is not received prior to expiration of the first predetermined time period, sending a second signal to the second device.

11. (New) The method of claim 10, further comprising:

determining whether a third signal is received from the second device in response to the second signal prior to expiration of a second predetermined time period; and

if the third signal is not received prior to expiration of the second predetermined time period, setting a status of the first device to indicate a failure to receive a signal from the second device.

- 12. (New) The method of claim 10, wherein each of the first and second signals is an initiator signal for a first mode of operation.
- 13. (New) The method of claim 9 wherein: the first type of device is a data terminal equipment device; and the second type of device is a data computing equipment device.